Assumes all Raleigh-RX effects experienced in Yr 1 -- 1992

J. H.

Parent Under Base (Trend) Scenario:

Assumptions:

Net Outswitching Net Quitting 8.0%

|   | 1991     | 1992                           | 1993    | 1994                          | 1995    | 1996    | 91-96  |
|---|----------|--------------------------------|---------|-------------------------------|---------|---------|--------|
| Begininning Balance<br>Net Outswitching<br>Net Quilting | •        | 10,000.0<br>(800.0)<br>(300.0) | (712.0) | 7,921.0<br>(633.7)<br>(237.6) | (564,0) | (501.9) |        |
| Base Scenario Volume                                    | 10,000.0 | 8,900.0                        | 7,921.0 | 7,049.7                       | 6.274.2 | 5;584.1 | -11.0% |

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| Assı | umption | 16 | : |  |
|------|---------|----|---|--|
|      |         |    |   |  |

Incremental Losses -

25.0%

| Net Quitting        | 3.0%                             |                              |         |         |        |
|---------------------|----------------------------------|------------------------------|---------|---------|--------|
| e de la compaña     | 19911992                         | 1993 1994                    | 1995    | 1996    | 91-96  |
|                     |                                  |                              |         |         |        |
| Begininning Balance |                                  |                              | 2,745.0 | 1,784.0 |        |
| Trend Net Öutswitch | 8.0% (800.0)                     | (519.9) (337.9)              | (219.6) | (142.7) |        |
| Incremental Losses  |                                  |                              |         |         |        |
| Net Quitting        | 3.0%-(201,0)                     | ·· (130.6)· ·· (84.9)        | (55.2)  | (35.9)  |        |
| •                   |                                  | المستدار أرائي كاسترار أهادا |         |         |        |
| New Parent          | 10,000.0 6,499.0,                | 4,223.7 2,745.0              | 1,784.0 | 1,159.4 | -35.0% |
| 1.12.61             | بالأصارة الأستمام ميثول والدارات | 1. 2                         |         |         |        |
| % Below Base Trend  | 0.0% -27.0%                      | -46.7% -61.1%                | -71.6%  | ~79.2%  |        |
|                     |                                  |                              |         |         |        |

| Assumptions: Total Cannabalization (% of PVX Trend Canabalization (% of Tren lat Yr Reclaimed Volume (% of P N Yr Reclaimed Volume (% of N-1 New Smokers To Franchise After PV Category in 1996 Net Quitting   | d Losses)<br>VX)<br>-0/S)<br>1992-Fair Sh | 10.0%<br>15.0%<br>20.0%<br>are Categor | y Growth                  |               | · • • • • • • • • • • • • • • • • • • • |
|--|---|--|---------------------------|---------------|---|
| And the second of the second o |   | 1993 1                                 | 994 . 1995                | 1996          | 91-96                                   |
| Begininning Balance  | 0.0.12.                                   | 706.5 15.81                            | 4.3 18.146.2              | 19,944.6      |   |
| Canabalization: Incremental Canab Trend Canab Total Canabalization   | 2,500.0.1.<br>80.0                        | 624.8 1.05<br>52.0 3                   | 5.9 686.2<br>3.8 22.0     | 446.0<br>14.3 |   |
| Total Canabalization   | 2.580.0 1.                                | 676.7 1.08                             | 9.7 708.2                 | 460.3         | ••                                      |
| Reclaimed Volume   | 1,935.0                                   | 160.0 10                               | 4.0 67.6                  | 43.9          |   |
| New To Franchise Net of Outswit<br>From Full Margin<br>From Other FV   | ching:<br>5,450.3 1,<br>2,934.8           | 705.4 1.65                             | 5.4 1.602.7<br>0.0 0.0    | 1,547.3       |   |
| Total New To Franchise   |   |  |                           | 1,547.3       |   |
| Net Quitters   | (193.5) (                                 | 434.3) (51                             | 7.2) (580.1)              | (629.1)       |   |
| m 1. 3 Tarrey 37 - 7   | 10 700 5 115                              | 011 7 10 11                            | 6.2 19,944.6<br>4.7% 9.9% | 21.3K7 N      | •                                       |

|  | 1991     | 1992                        | 1993  | 1994  | 1995                 | 1996 | 91-96   |
|--|----------|-----------------------------|-------|-------|----------------------|------|---------|
| Base Scenario Volume                                     | 10,000.0 | 8,900.0<br>-11.0%           |       |       | 6,274.2<br>-11.0%    |      | -11.0%  |
| PVX Scenario:  |          | •                           |       |       |                      |      |         |
| PVX Volume<br>Y/Y<br>New Parent Volume                   |          | 12.706.5 1<br>NA<br>6,499.0 | 24.5% | 14.7% | 9.9%                 | 7.1% | +-35.0% |
| Y/Y  |          | -35.0%                      |       |       | -35.0%               |      |         |
| Total Trademark<br>Y/Y                                   | 10,000.0 | 19,205.5 2<br>92.1%         |       |       | 1,728.6 23<br>4.0%   |      | 17.6%   |
| Vol Gain vs Base Scenario<br>Vol Gain % of Base Scenario |          | 10,305.5 1<br>115.8%        |       |       | 5,454.4 16<br>246.3% |      |         |